

=> d his

(FILE 'HOME' ENTERED AT 09:11:28 ON 28 JAN 2002)

FILE 'CA' ENTERED AT 09:11:35 ON 28 JAN 2002

E WAYNFORTH ADRAIN JOHN/IN
E WAYNFORTH ADRIAN JOHN/IN
E ZORB LES CHARLES/IN
L1 2 S E3
E STONE THOMAS EDWARD/IN
L2 220 S DENSIT?(P) (LIQUID OR BINDER OR BINDING OR WATER OR NONIONIC
O
L3 2 S DENSIT?(P) (LIQUID OR BINDER OR BINDING OR WATER OR NONIONIC
O
L4 1 S (BAG OR POUCH? OR SACHET#) (P) LAUNDRY(P) DETERGENT#(P) DENSIT?
L5 4 S (BAG OR POUCH? OR SACHET#) AND LAUNDRY(P) DETERGENT# AND
DENSI

FILE 'USPATFULL' ENTERED AT 09:20:32 ON 28 JAN 2002

L6 47 S L3
L7 3 S L4
L8 1 S (BAG OR POUCH? OR SACHET#) AND L6

=>

> s densit?(p)(liquid or binder or binding or water or nonionic or anionic or polyethylene glycol or peg or polyethyleneglycol)(p)porosit?(p)detergent#

266371 DENSIT?
569957 LIQUID
140188 BINDER
680055 BINDING
1849383 WATER
56291 NONIONIC
89049 ANIONIC
263302 POLYETHYLENE
269448 GLYCOL
71079 POLYETHYLENE GLYCOL
(POLYETHYLENE(W) GLYCOL)
21320 PEG
2153 POLYETHYLENEGLYCOL
81859 POROSIT?
91574 DETERGENT#

L3 2 DENSIT?(P)(LIQUID OR BINDER OR BINDING OR WATER OR NONIONIC OR ANIONIC OR POLYETHYLENE GLYCOL OR PEG OR POLYETHYLENEGLYCOL)(P)P
POROSIT?(P)DETERGENT#

=> d 1-2 l3 ti

L3 ANSWER 1 OF 2 CA COPYRIGHT 2002 ACS

TI Detergent particles, process for preparing the same, and detergent composition having high bulk density

L3 ANSWER 2 OF 2 CA COPYRIGHT 2002 ACS

TI Process for the production of a granular detergent composition without spray-drying

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L5 4 (BAG OR POUCH? OR SACHET#) AND LAUNDRY(P)DETERGENT# AND DENSIT?

=> d 1-4 l5 ti

L5 ANSWER 1 OF 4 CA COPYRIGHT 2002 ACS

TI **Bag**-in-box type liquid **laundry detergents**
and containers for their manufacture

L5 ANSWER 2 OF 4 CA COPYRIGHT 2002 ACS

TI Storage-stable bleaching detergent compositions for laundering

L5 ANSWER 3 OF 4 CA COPYRIGHT 2002 ACS

TI Storage-stable bleaching detergent compositions for laundering

L5 ANSWER 4 OF 4 CA COPYRIGHT 2002 ACS

TI Storage-stable bleaching detergent compositions for laundering

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L6 47 DENSIT?(P) (LIQUID OR BINDER OR BINDING OR WATER OR NONIONIC OR
ANIONIC OR POLYETHYLENE GLYCOL OR PEG OR
POLYETHYLENEGLYCOL) (P) P
OROSIT?(P) DETERGENT#

=> d 1-47 16 ti

L6 ANSWER 1 OF 47 USPATFULL

TI Detergent-making process using a high active surfactant paste
containing
mid-chain branched surfactants

L6 ANSWER 2 OF 47 USPATFULL

TI Process for making a low density detergent composition

L6 ANSWER 3 OF 47 USPATFULL

TI Process for making a low density detergent composition by controlling
agglomeration via particle size

L6 ANSWER 4 OF 47 USPATFULL

TI Process for making a detergent composition by adding co-surfactants

L6 ANSWER 5 OF 47 USPATFULL

TI Process for making a detergent composition by non-tower process

L6 ANSWER 6 OF 47 USPATFULL

TI Process for making a detergent composition by non-tower process

L6 ANSWER 7 OF 47 USPATFULL

TI Process for making a detergent composition by non-tower process

L6 ANSWER 8 OF 47 USPATFULL

TI Process for making a low density detergent composition by non-tower
process

L6 ANSWER 9 OF 47 USPATFULL

TI Process for making a detergent composition by non-tower process

L6 ANSWER 10 OF 47 USPATFULL

TI Process for making a detergent composition by non-tower process

L6 ANSWER 11 OF 47 USPATFULL

TI Process for making a detergent composition by non-tower process

L6 ANSWER 12 OF 47 USPATFULL

TI Process for making a detergent composition by non-tower process

L6 ANSWER 13 OF 47 USPATFULL

TI Process for making a granular detergent composition containing a
selected crystalline calcium carbonate builder

L6 ANSWER 14 OF 47 USPATFULL

TI Buffer system for electrophoresis and use thereof

L6 ANSWER 15 OF 47 USPATFULL

TI Powder detergent composition and method of making

L6 ANSWER 16 OF 47 USPATFULL

TI Process for making a low density detergent composition by agglomeration followed by dielectric heating

L6 ANSWER 17 OF 47 USPATFULL
TI Powder detergent composition having improved solubility

L6 ANSWER 18 OF 47 USPATFULL
TI Process for the production of a detergent composition

L6 ANSWER 19 OF 47 USPATFULL
TI Powder detergent composition having improved solubility

L6 ANSWER 20 OF 47 USPATFULL
TI Process for preparing detergent composition having high bulk density

L6 ANSWER 21 OF 47 USPATFULL
TI Process for making a high density detergent composition via post drying mixing/densification

L6 ANSWER 22 OF 47 USPATFULL
TI Process for making a high density detergent composition from a surfactant paste containing a non-aqueous binder

L6 ANSWER 23 OF 47 USPATFULL
TI Powder detergent composition and method of making

L6 ANSWER 24 OF 47 USPATFULL
TI Processes for making a granular detergent composition containing a crystalline builder

L6 ANSWER 25 OF 47 USPATFULL
TI Process for preparing detergent composition having high bulk density

L6 ANSWER 26 OF 47 USPATFULL
TI Process for making a high density detergent composition by controlling agglomeration within a dispersion index

L6 ANSWER 27 OF 47 USPATFULL
TI High performance detergent powders

L6 ANSWER 28 OF 47 USPATFULL
TI Process for making a low density detergent composition by agglomeration with an inorganic double salt

L6 ANSWER 29 OF 47 USPATFULL
TI Process for producing detergent agglomerates in which particle size is controlled

L6 ANSWER 30 OF 47 USPATFULL
TI Process for making a low density detergent composition by agglomeration with a hydrated salt

L6 ANSWER 31 OF 47 USPATFULL
TI Process for making compact detergent compositions

L6 ANSWER 32 OF 47 USPATFULL
TI Process for making a low density detergent composition by agglomeration

with an inorganic double salt

L6 ANSWER 33 OF 47 USPATFULL

TI Process for producing detergent agglomerates from high active
surfactant
pastes having non-linear viscoelastic properties

L6 ANSWER 34 OF 47 USPATFULL

TI Process for making a high density detergent composition from starting
detergent ingredients

L6 ANSWER 35 OF 47 USPATFULL

TI Process for making high density detergent composition using conditioned
air

L6 ANSWER 36 OF 47 USPATFULL

TI Process for making a high density detergent composition which includes
selected recycle streams for improved agglomerate

L6 ANSWER 37 OF 47 USPATFULL

TI Agglomeration process for making a detergent composition utilizing
existing spray drying towers for conditioning detergent agglomerates

L6 ANSWER 38 OF 47 USPATFULL

TI Process for making a high density detergent composition in a single
mixer/densifier with selected recycle streams for improved agglomerate
properties

L6 ANSWER 39 OF 47 USPATFULL

TI Cold water solubility for high density detergent powders

L6 ANSWER 40 OF 47 USPATFULL

TI Process for preparing high bulk density detergent compositions

L6 ANSWER 41 OF 47 USPATFULL

TI Process for preparing a nonphosphate laundry detergent

L6 ANSWER 42 OF 47 USPATFULL

TI Electrophoretic extraction of proteins from two-dimensional
electrophoresis gel spots

L6 ANSWER 43 OF 47 USPATFULL

TI Scrubber pad

L6 ANSWER 44 OF 47 USPATFULL

TI Granular detergents containing anionic surfactant and ethoxylated
surfactant solubility aid

L6 ANSWER 45 OF 47 USPATFULL

TI Elastic detergent bar of improved elevated temperature stability

L6 ANSWER 46 OF 47 USPATFULL

TI Powder metallurgy process and product

L6 ANSWER 47 OF 47 USPATFULL

TI HIGHLY ABSORBENT, LOW BULK DENSITY ALKALI METAL SODIUM SILICATES

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7 3 (BAG OR POUCH? OR SACHET#) (P) LAUNDRY (P) DETERGENT# (P) DENSIT?

=> d 1-3 17 ti

L7 ANSWER 1 OF 3 USPATFULL
TI Assembly of self-standing pouches

L7 ANSWER 2 OF 3 USPATFULL
TI Controlled release laundry bleach product

L7 ANSWER 3 OF 3 USPATFULL
TI Controlled release laundry bleach product

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